# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 2457 | ((public near3 address) same ((private enterprise) near3 address)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 09:33 |
| L2 | 1127 | (broadcast$5 advertis$7 notif $10 announc$10) near10 (public near3 (address ID identif$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 09:55 |
| L3 | 108 | 1 and 2 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 09:55 |
| L4 | 35 | 3 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 09:55 |
| L5 | 813 | (direct$5 straight$5) near7 (public near3 (address ID identif$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 10:03 |
| L6 | 234 | 1 and 5 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 10:03 |
| L7 | 95 | 6 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 10:03 |
| L8 | 199 | (broadcast$5 advertis$7 notif $10 announc$10) near10 (public near3 (address ID identif$8)) near10 (mobile user MS UE client subscriber) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 10:28 |
| L9 | 91 | 8 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/09 10:29 |
| S1 | 1819 | ((public near3 address) same (private near3 address) same network) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S2 | 596 | S1 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S3 | 234 | S2 and "370"/$.ccls. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S4 | 491 | S1 and ( (name address ID) near2 (table database server)) same (NAT (network$4 near3 translat$5)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |

| S5 | 491 | S1 and ( ( (name address ID) near2 (table database server)) same (NAT (network$4 near3 translat$5)) ) | US-PGPUB; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
|----|------|------|------|------|------|------|
| S6 | 274 | S5 and "370"/$.ccls. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S7 | 4832 | 370/352-356.ccls. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S8 | 6242 | 370/389,392.ccls. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905") | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S9 | 4014 | 370/401.ccls. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S10 | 746 | 370/475.ccls. and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S11 | 2688 | ( ( (name address ID) near2 (table database server stor$5 memory maintain$5)) same (NAT (network$4 near3 translat $5)) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S12 | 112 | S7 and S11 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S13 | 131 | S8 and S11 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S14 | 154 | S9 and S11 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S15 | 18 | S10 and S11 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S16 | 762 | S11 and ( ( (dynamic$6 vary$5 varie$3) near3 (address ID) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S17 | 36 | S7 and S16 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S18 | 53 | S8 and S16 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S19 | 43 | S9 and S16 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |

| S20 | 8 | S10 and S16 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
|-----|------|-------------|-------------------------------|-----|-----|------------------|
| S21 | 4058 | ((broadcast$5 multicast$5 send $5 sent transmi$8 announc$7) near10 (address ID identif$8)) and ( ( private near3 (address ID identif$8)) same ( ( public$7 global$7) near3 (address ID identif$8) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S22 | 1504 | S21 and (@pd< "20030905" or @rlad< "20030905" or @ptad< "20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S23 | 231 | S22 and (DNS (name near2 server)) and NAT | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S24 | 4058 | ((broadcast$5 multicast$5 send $5 sent transmi$8 announc$7) near10 (address ID identif$8)) and ( ( private near3 (address ID identif$8)) same ( ( public$7 global$7) near3 (address ID identif$8) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S25 | 1504 | S24 and (@pd< "20030905" or @rlad< "20030905" or @ptad< "20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S26 | 559 | S25 and (DNS (name near2 server) DHCP) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S27 | 2667 | ((broadcast$5 send$5 sent transmi$8 announc$7) near5 (address ID identif$8)) and ( ( private near3 (address ID identif$8)) same ( ( public$7 global$7) near3 (address) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S28 | 962 | S27 and (@pd< "20030905" or @rlad< "20030905" or @ptad< "20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S29 | 108 | S28 and 709/245.ccls. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S30 | 205 | (((broadcast$5 advertise) near5 (address ID identif$8)) with network) and ( (private near3 (address ID identif$8)) same ( ( public$7 global$7) near3 (address) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S31 | 296 | (((broadcast$5 advertis$7) near5 (address ID identif$8)) with network) and ( (private near3 (address ID identif$8)) same ( ( public$7 global$7) near3 (address) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |

| S32 | 112 | S31 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
|-----|-----|-----|-----|-----|-----|-----|
| S33 | 573 | ( (without bypass$5) near7 (NAT translat$7 DNS)) and ( (private near3 (address ID identif$8)) same ( (public$7 global$7) near3 (address) ) ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S34 | 179 | S33 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S35 | 1 | "7412004".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S36 | 54 | new near3 (public$5 global$5) near3 address$5 near7 (broadcast$5 multicast$5 send $5 sent transmi$8 announc$7 advertis$7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S37 | 32 | S36 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S38 | 2 | PCT/JF03/06387 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S39 | 4017 | (public$5 global$5) near3 address$5 near7 (broadcast$5 multicast$5 send$5 sent transmi$8 announc$7 advertis $7) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S40 | 595 | (new expir$5 chang$5) near3 (public$5 global$5) near3 address$$5 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S41 | 255 | S39 and S40 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S42 | 100 | S41 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S43 | 4 | (SCD same handoff same list). clm. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S44 | 1 | "5109390".pn. | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |

| S45 | 34 | ("5673322" \| "5793763" \| "5805803" \| "5822434" \| "5835718" \| "5884272" \| "5907677" \| "5918018" \| "5961593" \| "6003084" \| "6006264" \| "6052725" \| "6052788" \| "6154839" \| "6182226" \| "6298445" \| "6321336" \| "6502135" \| "6571290" \| "6591306" \| "6704873" \| "6725378" \| "6778525" \| "6789203" \| "6829654").PN. OR ("7039721").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 12:03 |
| S46 | 6080 | ( (choos$5 select$5) near7 (predefin$5 predetermin$5) near3 (profile info$8)) and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S47 | 6080 | ( (choos$5 select$5) near7 (predefin$5 predetermin$5) near3 (profile info$8)) and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S48 | 457 | S47 and ("726"/$.ccls. "370"/$.ccls.) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S49 | 22 | S48 and (NAT DNS) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S50 | 204 | S47 and (NAT DNS) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S51 | 182 | S50 not S49 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S52 | 141 | ( (choos$5 select$5) near7 ( (based adj on) basis accord $5) near7 ((predefin$5 predetermin$5) near3 (profile info$8))) and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S53 | 60 | ( (choos$5 select$5) near7 (subscriber client) near7 ( (based adj on) basis accord $5) near7 (QOS priority bandwidth) ) and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |

| S54 | 2251 | (public$7 near2 address) same ( (private secur$5 secret$7 encrypt$5 firewall$5) near2 address) | US-PGPUB; USPAT | OR | ON | 2011/03/05 12:03 |
|-----|------|-----|-----|-----|-----|-----|
| S55 | 779 | S54 and (@pd< "20030905" or @rlad< "20030905" or @ptad< "20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S56 | 651 | S55 and ("370".clas. "455". clas. "709".clas. "726".clas.) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S57 | 3011 | ( (public$7 global$7) near2 address) same ( (private secur $5 secret$7 encrypt$5 firewall $5) near2 address) | US-PGPUB; USPAT | OR | ON | 2011/03/05 12:03 |
| S58 | 752567 | ((broadcast$5 send$5 sent transmi$8 announc$7 notif$7 identif$7) near5 (address ID identif$8)) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S59 | 3085 | ( (public$7 global$7) near2 address) same ( (private secur $5 secret$7 encrypt$5 firewall $5) near2 (address ID identif $8)) | US-PGPUB; USPAT | OR | ON | 2011/03/05 12:03 |
| S60 | 2868 | S58 and S59 | US-PGPUB; USPAT | OR | ON | 2011/03/05 12:03 |
| S61 | 55579 | ((broadcast$5 send$5 sent transmi$8 announc$7 notif$7 identif$7) near5 (address ID identif$8)) with direct$5 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S62 | 571 | S59 and S61 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S63 | 30275 | ((broadcast$5 send$5 sent transmi$8 announc$7 notif$7 identif$7) near5 (address ID identif$8)) near5 direct$5 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S64 | 337 | S59 and S63 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S65 | 21 | S64 and daemon | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S66 | 16 | S65 and (@pd< "20030905" or @rlad< "20030905" or @ptad< "20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S67 | 3085 | ( (public$7 global$7) near2 address) same ( (private secur $5 secret$7 encrypt$5 firewall $5) near2 (address ID identif $8)) | US-PGPUB; USPAT | OR | ON | 2011/03/05 12:03 |

| S68 | 30275 | ((broadcast$5 send$5 sent transmi$8 announc$7 notif$7 identif$7) near5 (address ID identif$8)) near5 direct$5 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S69 | 337 | S67 and S68 | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S70 | 144 | S69 and (@pd<"20030905" or @rlad<"20030905" or @ptad<"20030905" ) | US-PGPUB; USPAT; JPO; IBM_TDB | OR | ON | 2011/03/05 12:03 |
| S71 | 2 | "20050282494" | US-PGPUB; USPAT | OR | ON | 2011/03/05 12:34 |

**3/9/2011 11:17:40 AM**
**C:\ Documents and Settings\ psinkantarakorn\ My Documents\ EAST\ Workspaces\ 10656834-2.wsp**